

ACCREDITATION CERTIFICATE

No. LA.01.131

Lithuanian National Accreditation Bureau hereby certifies that

complies with the requirements of

**JSC „LTG Cargo” Management of
Technological Assets Compliance and Quality
Laboratory Non-destructive testing laboratory**

LST EN ISO/IEC 17025:2018

legal entity: AB „LTG Cargo”
legal entity code: 304977594

and is competent to perform:

non-destructive testing and geometric measurements

The scope of accreditation below is an integral part of this certificate. Locations of the conformity assessment body are specified in the scope of accreditation

Initial accreditation date: **2014-05-06**

Certificate issued / valid since: **2024-05-03**

Version of: **2025-09-19**

Expiry date: **2029-05-02**

Director



DALIA BALEŽENTĖ

The certificate may be changed, its validity suspended or withdrawn by the decision of the National Accreditation Bureau. Information on the actual data of accreditation certificates may be verified at nab.lrv.lt



JSC „LTG Cargo” Management of Technological Assets Compliance and Quality Laboratory Non-destructive testing laboratory, accredited in accordance with **LST EN ISO/IEC 17025:2018**

Location of the conformity assessment body

Puškino st. 1, LT – 82124 Radviliškis

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Fusion-welded joints of freight and isothermal wagons (except wagons for transportation of dangerous goods). Metal welds of special freight wagons for transport of dangerous goods (except tank wagons with tanks operated at pressures above 0,07 MPa).	External defects	LST EN ISO 17637:2017 LST EN 13018:2016	Visual testing VT
Metal welds of freight and isothermal wagons (except wagons for transportation of dangerous goods). Metal welds of special freight wagons for transportation of dangerous goods (except tank wagons with tanks operated at pressures above 0,07 MPa). Replaceable parts of wagon assemblies.	External defects	LST EN ISO 17638:2017 LST EN ISO 9934-1:2017	Magnetic particle testing MT
Metal welds of freight and isothermal wagons (except wagons for transportation of dangerous goods). Metal welds of special freight wagons for transportation of dangerous goods (except tank wagons with tanks operated at pressures above 0,07 MPa). Replaceable parts of wagon assemblies.	Internal defects	LST EN ISO 17640:2019 LST EN ISO 16810:2024	Ultrasonic testing UT
Walls of middle (core, intermediate) beams of freight and isothermal wagons. Ends and walls of tank wagon tank. Special freight wagons for transportation of dangerous goods (except tank wagons with tanks operated at pressures above 0,07 MPa).	Thickness	LST EN 16809:2025	Ultrasonic thickness measurement UTth

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Tank of tank wagon. Special freight wagons for transportation of dangerous goods (except tank wagons with tanks operated at pressures above 0,07 MPa).	Hydraulic test of a tank of tank wagon	LST EN 12972:2018 (paragraphs 5.3.3; 5.3.5; 5.3.6.1; 5.4.1; 5.6, except paragraphs 5.6.3.2; 5.6.5 testing with gas and 5.6.6 pressure increase with gas)	Tank inspection for leaks and deformation
Vertical and horizontal deflection of longitudinal beams of the freight wagon frame	Out-of-plane deviation of wagon frame	CČU-CV/4433-P:2019	Measurement according to horizontal plane set by horizontal light beam
	Vertical and horizontal deflection of wagon frame	CČU-CV/4433-J:2019	Measurement according to horizontal light beam

Note. In case of any discrepancies, ambiguities or disputes regarding the subject matter content between the English and Lithuanian versions of the document, the Lithuanian version shall prevail.

The accreditation certificate is signed with a qualified electronic signature as an attachment to the order of the Director of the National Accreditation Bureau, by which it was approved